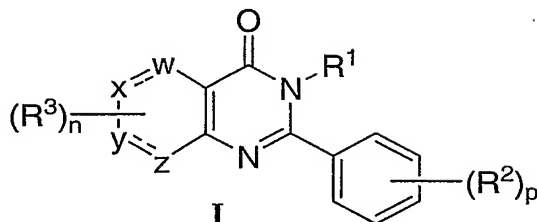


## WHAT IS CLAIMED IS:

1. A compound of Formula I:



or a pharmaceutically acceptable salt or stereoisomer thereof, wherein

w, x, y and z are independently selected from CH, CH<sub>2</sub> and N, provided that at the most only one of w, x,  
y and z is N and one of w, x, y and z is N only when both dashed lines represent a double bond;

a dashed line represents an optional double bond;

a is 0 or 1;

b is 0 or 1;

m is 0, 1, or 2;

n is 0 to 2;

p is 1 to 3;

r is 0 or 1;

s is 0 or 1;

R<sup>1</sup> is selected from:

1) H,

2) C<sub>1</sub>-C<sub>10</sub> alkyl,

3) aryl,

4) C<sub>2</sub>-C<sub>10</sub> alkenyl,

5) C<sub>2</sub>-C<sub>10</sub> alkynyl,

6) C<sub>1</sub>-C<sub>6</sub> perfluoroalkyl,

7) C<sub>1</sub>-C<sub>6</sub> aralkyl,

8) C<sub>3</sub>-C<sub>8</sub> cycloalkyl, and

9) heterocyclyl,

said alkyl, aryl, alkenyl, alkynyl, cycloalkyl, aralkyl and heterocyclyl is optionally substituted with one or more substituents selected from R<sup>4</sup>;

5 R<sup>2</sup> and R<sup>3</sup> is independently selected from:

- 1) (C=O)<sub>a</sub>O<sub>b</sub>C<sub>1</sub>-C<sub>10</sub> alkyl,
- 2) (C=O)<sub>a</sub>O<sub>b</sub>aryl,
- 3) (C=O)<sub>a</sub>O<sub>b</sub>C<sub>2</sub>-C<sub>10</sub> alkenyl,
- 4) (C=O)<sub>a</sub>O<sub>b</sub>C<sub>2</sub>-C<sub>10</sub> alkynyl,
- 10 5) CO<sub>2</sub>H,
- 6) halo,
- 7) OH,
- 8) O<sub>b</sub>C<sub>1</sub>-C<sub>6</sub> perfluoroalkyl,
- 9) (C=O)<sub>a</sub>NR<sup>6</sup>R<sup>7</sup>,
- 15 10) CN,
- 11) (C=O)<sub>a</sub>O<sub>b</sub>C<sub>3</sub>-C<sub>8</sub> cycloalkyl,
- 12) (C=O)<sub>a</sub>O<sub>b</sub>heterocyclyl,
- 13) SO<sub>2</sub>NR<sup>6</sup>R<sup>7</sup>, and
- 14) SO<sub>2</sub>C<sub>1</sub>-C<sub>10</sub> alkyl,

20 said alkyl, aryl, alkenyl, alkynyl, cycloalkyl, and heterocyclyl is optionally substituted with one or more substituents selected from R<sup>4</sup>;

R<sup>4</sup> is independently selected from:

- 1) (C=O)<sub>a</sub>O<sub>b</sub>C<sub>1</sub>-C<sub>10</sub> alkyl,
- 25 2) (C=O)<sub>a</sub>O<sub>b</sub>aryl,
- 3) C<sub>2</sub>-C<sub>10</sub> alkenyl,
- 4) C<sub>2</sub>-C<sub>10</sub> alkynyl,
- 5) (C=O)<sub>a</sub>O<sub>b</sub> heterocyclyl,
- 6) CO<sub>2</sub>H,
- 30 7) halo,
- 8) CN,
- 9) OH,
- 10) O<sub>b</sub>C<sub>1</sub>-C<sub>6</sub> perfluoroalkyl,
- 11) O<sub>a</sub>(C=O)<sub>b</sub>NR<sup>6</sup>R<sup>7</sup>,
- 35 12) oxo,

- 13) CHO,
- 14) (N=O)R<sup>6</sup>R<sup>7</sup>, or
- 15) (C=O)<sub>a</sub>O<sub>b</sub>C<sub>3</sub>-C<sub>8</sub> cycloalkyl,
- 16) SO<sub>2</sub>C<sub>1</sub>-C<sub>10</sub>alkyl,
- 5 17) SO<sub>2</sub>NR<sup>6</sup>R<sup>7</sup>,

said alkyl, aryl, alkenyl, alkynyl, heterocyclyl, and cycloalkyl optionally substituted with one or more substituents selected from R<sup>5</sup>;

R<sup>5</sup> is selected from:

- 10 1) (C=O)<sub>r</sub>O<sub>s</sub>(C<sub>1</sub>-C<sub>10</sub>)alkyl,
- 2) O<sub>r</sub>(C<sub>1</sub>-C<sub>3</sub>)perfluoroalkyl,
- 3) (C<sub>0</sub>-C<sub>6</sub>)alkylene-S(O)<sub>m</sub>R<sup>a</sup>,
- 4) oxo,
- 5) OH,
- 15 6) halo,
- 7) CN,
- 8) (C=O)<sub>r</sub>O<sub>s</sub>(C<sub>2</sub>-C<sub>10</sub>)alkenyl,
- 9) (C=O)<sub>r</sub>O<sub>s</sub>(C<sub>2</sub>-C<sub>10</sub>)alkynyl,
- 10) (C=O)<sub>r</sub>O<sub>s</sub>(C<sub>3</sub>-C<sub>6</sub>)cycloalkyl,
- 20 11) (C=O)<sub>r</sub>O<sub>s</sub>(C<sub>0</sub>-C<sub>6</sub>)alkylene-aryl,
- 12) (C=O)<sub>r</sub>O<sub>s</sub>(C<sub>0</sub>-C<sub>6</sub>)alkylene-heterocyclyl,
- 13) (C=O)<sub>r</sub>O<sub>s</sub>(C<sub>0</sub>-C<sub>6</sub>)alkylene-N(R<sup>b</sup>)<sub>2</sub>,
- 14) C(O)R<sup>a</sup>,
- 15) (C<sub>0</sub>-C<sub>6</sub>)alkylene-CO<sub>2</sub>R<sup>a</sup>,
- 25 16) C(O)H,
- 17) (C<sub>0</sub>-C<sub>6</sub>)alkylene-CO<sub>2</sub>H, and
- 18) C(O)N(R<sup>b</sup>)<sub>2</sub>,

said alkyl, alkenyl, alkynyl, cycloalkyl, aryl, and heterocyclyl is optionally substituted with up to three substituents selected from R<sup>b</sup>, OH, (C<sub>1</sub>-C<sub>6</sub>)alkoxy, halogen, CO<sub>2</sub>H, CN, O(C=O)C<sub>1</sub>-C<sub>6</sub> alkyl, oxo, and  
 30 N(R<sup>b</sup>)<sub>2</sub>;

R<sup>6</sup> and R<sup>7</sup> are independently selected from:

- 1) H,
- 2) (C=O)O<sub>b</sub>C<sub>1</sub>-C<sub>10</sub> alkyl,
- 35 3) (C=O)O<sub>b</sub>C<sub>3</sub>-C<sub>8</sub> cycloalkyl,

- 4)  $(\text{C}=\text{O})\text{O}_b\text{aryl}$ ,
- 5)  $(\text{C}=\text{O})\text{O}_b\text{heterocyclyl}$ ,
- 6)  $\text{C}_1\text{-C}_{10}$  alkyl,
- 7) aryl,
- 8)  $\text{C}_2\text{-C}_{10}$  alkenyl,
- 9)  $\text{C}_2\text{-C}_{10}$  alkynyl,
- 10) heterocyclyl,
- 11)  $\text{C}_3\text{-C}_8$  cycloalkyl,
- 12)  $\text{SO}_2\text{R}^a$ , and
- 13)  $(\text{C}=\text{O})\text{NR}^b_2$ ,

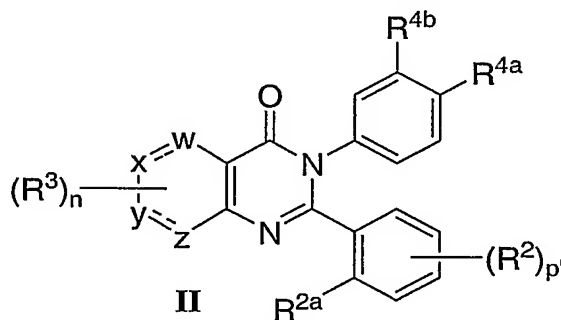
said alkyl, cycloalkyl, aryl, heterocyclyl, alkenyl, and alkynyl is optionally substituted with one or more substituents selected from  $\text{R}^5$ , or

$\text{R}^6$  and  $\text{R}^7$  can be taken together with the nitrogen to which they are attached to form a monocyclic or bicyclic heterocycle with 4-7 members in each ring and optionally containing, in addition to the nitrogen, one or two additional heteroatoms selected from N, O and S, said monocyclic or bicyclic heterocycle optionally substituted with one or more substituents selected from  $\text{R}^5$ ;

$\text{R}^a$  is  $(\text{C}_1\text{-C}_6)\text{alkyl}$ ,  $(\text{C}_3\text{-C}_6)\text{cycloalkyl}$ , aryl, or heterocyclyl; and

$\text{R}^b$  is H,  $(\text{C}_1\text{-C}_6)\text{alkyl}$ ,  $(\text{C}_1\text{-C}_6)\text{alkyl-NR}^a_2$ ,  $(\text{C}_1\text{-C}_6)\text{alkyl-NH}_2$ ,  $(\text{C}_1\text{-C}_6)\text{alkyl-NHR}^a$ , aryl, heterocyclyl,  $(\text{C}_3\text{-C}_6)\text{cycloalkyl}$ ,  $(\text{C}=\text{O})\text{OC}_1\text{-C}_6$  alkyl,  $(\text{C}=\text{O})\text{C}_1\text{-C}_6$  alkyl or  $\text{S}(\text{O})_2\text{R}^a$ .

2. The compound according to Claim 1 of the formula II:



wherein a, w, x, y, z, dashed line,  $\text{R}^3$ ,  $\text{R}^4$ ,  $\text{R}^6$  and  $\text{R}^7$  are defined as in Claim 1 for the compound of the Formula I; and

n is 0 or 1;

p' is 0 to 2;

R<sup>2</sup> is selected from:

- 1) (C=O)<sub>a</sub>C<sub>1</sub>-C<sub>10</sub> alkyl,
- 2) (C=O)<sub>a</sub>aryl,
- 3) (C=O)<sub>a</sub>NR<sup>6</sup>R<sup>7</sup>,
- 4) (C=O)<sub>a</sub>C<sub>3</sub>-C<sub>8</sub> cycloalkyl,
- 5) (C=O)<sub>a</sub>heterocyclyl,
- 6) SO<sub>2</sub>NR<sup>6</sup>R<sup>7</sup>, and
- 7) SO<sub>2</sub>C<sub>1</sub>-C<sub>10</sub> alkyl,

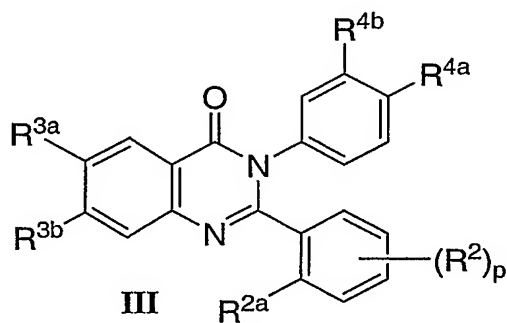
said alkyl, aryl, cycloalkyl, and heterocyclyl is optionally substituted with one or more substituents selected from R<sup>4</sup>;

- 15 R<sup>2a</sup> is selected from: halogen and (C<sub>1</sub>-C<sub>6</sub>)alkyl; and

R<sup>4a</sup> and R<sup>4b</sup> are independently selected from: hydrogen, halogen and (C<sub>1</sub>-C<sub>6</sub>)alkyl, provided that at least one is not hydrogen, or

- 20 R<sup>4a</sup> and R<sup>4b</sup> are combined to form a diradical selected from -CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>-, -CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>-, -CH=CH-O- and -CH=CH-N-.

3. A compound of the formula III, or a pharmaceutically acceptable salt or stereoisomer thereof,



wherein

b is 0 or 1;

m is 0, 1 or 2;

p' is 0 to 2;

r is 0 or 1;

s is 0 or 1;

5

R<sup>2</sup> is (C<sub>1</sub>-C<sub>6</sub>)alkylene-NR<sup>6</sup>R<sup>7</sup>; said alkylene is optionally substituted with up to three substituents selected from OH, (C<sub>1</sub>-C<sub>6</sub>)alkoxy, halogen, CO<sub>2</sub>H, CN, O(C=O)C<sub>1</sub>-C<sub>6</sub> alkyl, oxo, and NR<sup>6</sup>R<sup>7</sup>;

R<sup>2a</sup> is selected from: halogen and (C<sub>1</sub>-C<sub>6</sub>)alkyl;

10

R<sup>3a</sup> and R<sup>3b</sup> are independently selected from: hydrogen and halogen; and

R<sup>4a</sup> and R<sup>4b</sup> are independently selected from: hydrogen, halogen, and (C<sub>1</sub>-C<sub>6</sub>)alkyl, provided that at least one is not hydrogen;

15

R<sup>5</sup> is selected from:

- 1) (C=O)<sub>r</sub>O<sub>s</sub>(C<sub>1</sub>-C<sub>10</sub>)alkyl,
- 2) O<sub>r</sub>(C<sub>1</sub>-C<sub>3</sub>)perfluoroalkyl,
- 3) (C<sub>0</sub>-C<sub>6</sub>)alkylene-S(O)<sub>m</sub>R<sup>a</sup>,
- 20 4) oxo,
- 5) OH,
- 6) halo,
- 7) CN,
- 8) (C=O)<sub>r</sub>O<sub>s</sub>(C<sub>2</sub>-C<sub>10</sub>)alkenyl,
- 25 9) (C=O)<sub>r</sub>O<sub>s</sub>(C<sub>2</sub>-C<sub>10</sub>)alkynyl,
- 10) (C=O)<sub>r</sub>O<sub>s</sub>(C<sub>3</sub>-C<sub>6</sub>)cycloalkyl,
- 11) (C=O)<sub>r</sub>O<sub>s</sub>(C<sub>0</sub>-C<sub>6</sub>)alkylene-aryl,
- 12) (C=O)<sub>r</sub>O<sub>s</sub>(C<sub>0</sub>-C<sub>6</sub>)alkylene-heterocyclyl,
- 13) (C=O)<sub>r</sub>O<sub>s</sub>(C<sub>0</sub>-C<sub>6</sub>)alkylene-N(R<sup>b</sup>)<sub>2</sub>,
- 30 14) C(O)R<sup>a</sup>,
- 15) (C<sub>0</sub>-C<sub>6</sub>)alkylene-CO<sub>2</sub>R<sup>a</sup>,
- 16) C(O)H,
- 17) (C<sub>0</sub>-C<sub>6</sub>)alkylene-CO<sub>2</sub>H, and
- 18) C(O)N(R<sup>b</sup>)<sub>2</sub>,

said alkyl, alkenyl, alkynyl, cycloalkyl, aryl, and heterocyclyl is optionally substituted with up to three substituents selected from  $R^b$ , OH,  $(C_1-C_6)$ alkoxy, halogen,  $CO_2H$ , CN,  $O(C=O)C_1-C_6$  alkyl, oxo, and  $N(R^b)_2$ ;

5  $R^6$  and  $R^7$  are independently selected from:

- 1) H,
- 2)  $(C=O)O_bC_1-C_{10}$  alkyl,
- 3)  $(C=O)O_bC_3-C_8$  cycloalkyl,
- 4)  $(C=O)O_b$ aryl,
- 10 5)  $(C=O)O_b$ heterocyclyl,
- 6)  $C_1-C_{10}$  alkyl,
- 7) aryl,
- 8)  $C_2-C_{10}$  alkenyl,
- 9)  $C_2-C_{10}$  alkynyl,
- 15 10) heterocyclyl,
- 11)  $C_3-C_8$  cycloalkyl,
- 12)  $SO_2R^a$ , and
- 13)  $(C=O)NR^b_2$ ,

20 said alkyl, cycloalkyl, aryl, heterocyclyl, alkenyl, and alkynyl is optionally substituted with one or more substituents selected from  $R^5$ , or

$R^6$  and  $R^7$  can be taken together with the nitrogen to which they are attached to form a monocyclic or bicyclic heterocycle with 4-7 members in each ring and optionally containing, in addition to the nitrogen, one or two additional heteroatoms selected from N, O and S, said monocyclic or bicyclic heterocycle  
25 optionally substituted with one or more substituents selected from  $R^5$ ;

$R^a$  is  $(C_1-C_6)$ alkyl,  $(C_3-C_6)$ cycloalkyl, aryl, or heterocyclyl; and

30  $R^b$  is H,  $(C_1-C_6)$ alkyl,  $(C_1-C_6)$ alkyl- $NR^a_2$ ,  $(C_1-C_6)$ alkyl- $NH_2$ ,  $(C_1-C_6)$ alkyl- $NHR^a$ , aryl, heterocyclyl,  $(C_3-C_6)$ cycloalkyl,  $(C=O)OC_1-C_6$  alkyl,  $(C=O)C_1-C_6$  alkyl or  $S(O)_2R^a$ .

4. The compound according to Claim 3, or the pharmaceutically acceptable salt or stereoisomer thereof, wherein  $p'$ ,  $R^{2a}$ ,  $R^{3a}$ ,  $R^{3b}$ ,  $R^{4a}$ ,  $R^{4b}$  and  $R^5$  are as defined for Formula III in Claim 3 and

35

R<sup>2</sup> is (C<sub>1</sub>-C<sub>6</sub>)alkylene-NR<sup>6</sup>R<sup>7</sup>;

R<sup>6</sup> and R<sup>7</sup> are independently selected from:

- 1) H,
- 2) C<sub>1</sub>-C<sub>10</sub> alkyl,
- 3) aryl,
- 4) heterocyclyl,
- 5) C<sub>2</sub>-C<sub>10</sub> alkenyl,
- 6) C<sub>2</sub>-C<sub>10</sub> alkynyl, and
- 7) C<sub>3</sub>-C<sub>8</sub> cycloalkyl,

said alkyl, cycloalkyl, aryl, heterocyclyl, alkenyl, and alkynyl is optionally substituted with one or more substituents selected from R<sup>5</sup>, or

R<sup>6</sup> and R<sup>7</sup> can be taken together with the nitrogen to which they are attached to form a monocyclic or bicyclic heterocycle with 4-7 members in each ring and optionally containing, in addition to the nitrogen, one or two additional heteroatoms selected from N, O and S, said monocyclic or bicyclic heterocycle optionally substituted with one or more substituents selected from R<sup>5</sup>.

5. A compound selected from:

- 2-(2-bromophenyl)-3-(4-methylphenyl)quinazolin-4(3H)-one;
- 2-(2-bromophenyl)-3-(4-methylphenyl)-quinazolin-4(3H)-one;
- 2-(2-chlorophenyl)-3-(4-methylphenyl)-quinazolin-4(3H)-one;
- 2-(2,4-dichlorophenyl)-3-(4-methylphenyl)quinazolin-4(3H)-one;
- 2-(2-bromophenyl)-3-(4-chlorophenyl)-quinazolin-4(3H)-one;
- 2-(2-bromophenyl)-3-(3-fluoro-4-methylphenyl)-quinazolin-4(3H)-one;
- 3-(3a,7a-dihydro-1H-indol-5-yl)-2-(2-bromophenyl)-quinazolin-4(3H)-one;
- 6-chloro-2-(2-chlorophenyl)-3-(3-fluoro-4-methylphenyl)-quinazolin-4(3H)-one;
- 2-(2-chlorophenyl)-3-(3-fluoro-4-methylphenyl)quinazolin-4(3H)-one;
- 2-(2-methylphenyl)-3-(4-methylphenyl)-quinazolin-4(3H)-one;
- 7-chloro-2-(2-chlorophenyl)-3-(3-fluoro-4-methylphenyl)quinazolin-4(3H)-one;

- 2-(2-bromophenyl)-7-chloro-3-(3-fluoro-4-methylphenyl)quinazolin-4(3H)-one;  
7-chloro-2-(2-chlorophenyl)-3-(1H-indol-5-yl)quinazolin-4(3H)-one;  
5 2-(2-bromophenyl)-7-chloro-3-(4-chloro-3-fluorophenyl)quinazolin-4(3H)-one;  
2-(2-bromophenyl)-3-(3-fluoro-4-methylphenyl)pyrido[2,3-d]pyrimidin-4(3H)-one;  
2-(5-bromo-2-chlorophenyl)-7-chloro-3-(3-fluoro-4-methylphenyl)quinazolin-4(3H)-one;  
10 2-(4-bromo-2-chlorophenyl)-7-chloro-3-(3-fluoro-4-methylphenyl)quinazolin-4(3H)-one;  
2-(2-chlorophenyl)-3-(3-fluoro-4-methylphenyl)-5,6,7,8-tetrahydroquinazolin-4(3H)-one;  
15 7-chloro-2-{2-chloro-3-[(dimethylamino)methyl]phenyl}-3-(4-chloro-3-fluorophenyl)quinazolin-4(3H)-one ;  
7-chloro-3-(4-chloro-3-fluorophenyl)-2-{2-chloro-5-[(4-methylpiperazin-1-yl)methyl]phenyl}quinazolin-4(3H)-one;  
20 7-chloro-3-(4-chloro-3-fluorophenyl)-2-{2-chloro-3-[(methylamino)methyl]-phenyl}quinazolin-4(3H)-one;  
7-chloro-3-(4-chloro-3-fluorophenyl)-2-{2-chloro-3-[(4-methylpiperazin-1-yl)methyl]phenyl}quinazolin-4(3H)-one;  
25 4(3H)-one;  
7-chloro-2-{2-chloro-3-[(ethylamino)methyl]phenyl}-3-(4-chloro-3-fluorophenyl)quinazolin-4(3H)-one;  
7-chloro-3-(4-chloro-3-fluorophenyl)-2-{2-chloro-3-[(isopropylamino)methyl]-phenyl}quinazolin-4(3H)-one;  
30 one;  
7-chloro-2-{2-chloro-3-[(cyclobutylamino)methyl]phenyl}-3-(4-chloro-3-fluorophenyl)quinazolin-4(3H)-one;  
35 2-[3-(azetidin-1-ylmethyl)-2-chlorophenyl]-7-chloro-3-(4-chloro-3-fluorophenyl)quinazolin-4(3H)-one;  
7-chloro-3-(4-chloro-3-fluorophenyl)-2-[2-chloro-3-(pyrrolidin-1-ylmethyl)phenyl]quinazolin-4(3H)-one;

7-chloro-3-(4-chloro-3-fluorophenyl)-2-(2-chloro-3-[(3S)-3-hydroxypyrrolidin-1-yl]methyl}phenyl)quinazolin-4(3H)-one;

7-chloro-3-(4-chloro-3-fluorophenyl)-2-(2-chloro-3-[(3S)-3-(methoxymethyl)pyrrolidin-1-yl]methyl}phenyl)quinazolin-4(3H)-one;

7-chloro-3-(4-chloro-3-fluorophenyl)-2-{2-chloro-3-[(pyrrolidin-3-ylamino)methyl]phenyl}quinazolin-4(3H)-one;

7-chloro-3-(4-chloro-3-fluorophenyl)-2-[2-chloro-3-(morpholin-4-ylmethyl)phenyl]quinazolin-4(3H)-one;

7-chloro-3-(4-chloro-3-fluorophenyl)-2-[2-chloro-3-(piperidin-1-ylmethyl)phenyl]quinazolin-4(3H)-one;

2-{3-[(4-aminopiperidin-1-yl)methyl]-2-chlorophenyl}-7-chloro-3-(4-chloro-3-fluorophenyl)quinazolin-4(3H)-one;

7-chloro-3-(4-chloro-3-fluorophenyl)-2-{2-chloro-3-[(piperidin-4-ylamino)methyl]phenyl}quinazolin-4(3H)-one;

7-chloro-3-(4-chloro-3-fluorophenyl)-2-{2-chloro-3-[(4-fluoropiperidin-1-yl)methyl]phenyl}quinazolin-4(3H)-one;

7-chloro-3-(4-chloro-3-fluorophenyl)-2-[2-chloro-3-(piperazin-1-ylmethyl)phenyl]quinazolin-4(3H)-one;

2-{3-[(4-acetylpiperazin-1-yl)methyl]-2-chlorophenyl}-7-chloro-3-(4-chloro-3-fluorophenyl)quinazolin-4(3H)-one;

7-chloro-3-(4-chloro-3-fluorophenyl)-2-(2-chloro-3-{[4-(methylsulfonyl)piperazin-1-yl]methyl}phenyl)quinazolin-4(3H)-one;

7-chloro-3-(4-chloro-3-fluorophenyl)-2-(2-chloro-3-[(2-hydroxyethyl)amino]-methyl}phenyl)quinazolin-4(3H)-one;

7-chloro-2-[2-chloro-3-({[2-(dimethylamino)ethyl]amino}methyl)phenyl]-3-(4-chloro-3-fluorophenyl)quinazolin-4(3H)-one;

5 7-chloro-3-(4-chloro-3-fluorophenyl)-2-(2-chloro-3-{{(2-morpholin-4-ylethyl)amino}methyl}phenyl)quinazolin-4(3H)-one;

2-{3-[(3-aminopyrrolidin-1-yl)methyl]-2-chlorophenyl}-7-chloro-3-(4-chloro-3-fluorophenyl)quinazolin-4(3H)-one;

10 7-chloro-3-(4-chloro-3-fluorophenyl)-2-[2-chloro-3-({[(1-methylpiperidin-3-yl)methyl]amino}methyl)phenyl]quinazolin-4(3H)-one;

2-(3-{{[3-(aminomethyl)-1-methyl-1lambda~5~-piperidin-1-yl]methyl}-2-chlorophenyl}-7-chloro-3-(4-chloro-3-fluorophenyl)quinazolin-4(3H)-one;

15 2-{3-[(benzylamino)methyl]-2-chlorophenyl}-7-chloro-3-(4-chloro-3-fluorophenyl)quinazolin-4(3H)-one;

20 7-chloro-3-(4-chloro-3-fluorophenyl)-2-{2-chloro-5-[(4-methylpiperazin-1-yl)methyl]phenyl}quinazolin-4(3H)-one;

7-chloro-2-{2-chloro-5-[(ethylamino)methyl]phenyl}-3-(4-chloro-3-fluorophenyl)quinazolin-4(3H)-one;

25 7-chloro-3-(4-chloro-3-fluorophenyl)-2-{2-chloro-5-[(isopropylamino)methyl]-phenyl}quinazolin-4(3H)-one;

7-chloro-3-(4-chloro-3-fluorophenyl)-2-[2-chloro-5-(pyrrolidin-1-ylmethyl)phenyl]quinazolin-4(3H)-one;

30 7-chloro-3-(4-chloro-3-fluorophenyl)-2-{2-chloro-5-[(pyrrolidin-3-ylamino)methyl]phenyl}quinazolin-4(3H)-one;

7-chloro-3-(4-chloro-3-fluorophenyl)-2-[2-chloro-5-(morpholin-4-ylmethyl)phenyl]quinazolin-4(3H)-one;

35 7-chloro-3-(4-chloro-3-fluorophenyl)-2-[2-chloro-5-(piperidin-1-ylmethyl)phenyl]quinazolin-4(3H)-one;

7-chloro-3-(4-chloro-3-fluorophenyl)-2-{2-chloro-5-[(piperidin-4-ylamino)methyl]phenyl}quinazolin-4(3H)-one;

5 7-chloro-3-(4-chloro-3-fluorophenyl)-2-[2-chloro-5-(piperazin-1-ylmethyl)phenyl]quinazolin-4(3H)-one;

7-chloro-3-(4-chloro-3-fluorophenyl)-2-(2-chloro-5-{[4-(methylsulfonyl)piperazin-1-yl]methyl}phenyl)quinazolin-4(3H)-one; and

10 7-chloro-2-[2-chloro-5-({[2-(dimethylamino)ethyl]amino}methyl)phenyl]-3-(4-chloro-3-fluorophenyl)quinazolin-4(3H)-one;

or a pharmaceutically acceptable salt thereof.

15 6. A pharmaceutical composition that is comprised of a compound in accordance with Claim 1 and a pharmaceutically acceptable carrier.

7. A pharmaceutical composition that is comprised of a compound in accordance with Claim 3 and a pharmaceutically acceptable carrier.

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8. A method of treating or preventing cancer in a mammal in need of such treatment that is comprised of administering to said mammal a therapeutically effective amount of a compound of Claim 1.

25 9. A method of treating or preventing cancer in a mammal in need of such treatment that is comprised of administering to said mammal a therapeutically effective amount of a compound of Claim 3.

30 10. A method of treating cancer or preventing cancer in accordance with Claim 8 wherein the cancer is selected from cancers of the brain, genitourinary tract, lymphatic system, stomach, larynx and lung.

35 11. A method of treating or preventing cancer in accordance with Claim 8 wherein the cancer is selected from histiocytic lymphoma, lung adenocarcinoma, small cell lung cancers, pancreatic cancer, glioblastomas and breast carcinoma.

12. A process for making a pharmaceutical composition which comprises combining a compound of Claim 1 with a pharmaceutically acceptable carrier.

5 13. The composition of Claim 6 further comprising a second compound selected from: an estrogen receptor modulator, an androgen receptor modulator, a retinoid receptor modulator, a cytotoxic/cytostatic agent, an antiproliferative agent, a prenyl-protein transferase inhibitor, an HMG-CoA reductase inhibitor, an HIV protease inhibitor, a reverse transcriptase inhibitor, an angiogenesis inhibitor, a PPAR- $\gamma$  agonist, a PPAR- $\delta$  agonist; an inhibitor of cell proliferation and survival signaling, an agent  
10 that interferes with a cell cycle checkpoint, and an apoptosis inducing agent.

14. The composition of Claim 13, wherein the second compound is an angiogenesis inhibitor selected from the group consisting of a tyrosine kinase inhibitor, an inhibitor of epidermal-derived growth factor, an inhibitor of fibroblast-derived growth factor, an inhibitor of platelet derived  
15 growth factor, an MMP inhibitor, an integrin blocker, interferon- $\alpha$ , interleukin-12, pentosan polysulfate, a cyclooxygenase inhibitor, carboxyamidotriazole, combretastatin A-4, squalamine, 6-O-(chloroacetyl-carbonyl)-fumagillol, thalidomide, angiostatin, troponin-1, and an antibody to VEGF.

15. The composition according to Claim 13 further comprising a proteasome  
20 inhibitor.

16. The composition according to Claim 13 further comprising a aurora kinase  
inhibitor.

17. The composition according to Claim 13 further comprising a Raf kinase  
25 inhibitor.

18. The composition according to Claim 13 further comprising a serine/threonine  
kinase inhibitor.  
30

19. The composition according to Claim 13 further comprising an inhibitor of  
another mitotic kinesin which is not KSP.

20. The composition of Claim 13, wherein the second compound is an estrogen  
35 receptor modulator selected from tamoxifen and raloxifene.

21. A method of treating cancer which comprises administering a therapeutically effective amount of a compound of Claim 1 in combination with radiation therapy.

5 22. A method of treating or preventing cancer that comprises administering a therapeutically effective amount of a compound of Claim 1 in combination with a compound selected from: an estrogen receptor modulator, an androgen receptor modulator, retinoid receptor modulator, a cytotoxic/cytostatic agent, an antiproliferative agent, a prenyl-protein transferase inhibitor, an HMG-CoA reductase inhibitor, an HIV protease inhibitor, a reverse transcriptase inhibitor, an angiogenesis inhibitor,  
10 a PPAR- $\gamma$  agonist, a PPAR- $\delta$  agonist, an inhibitor of inherent multidrug resistance, an anti-emetic agent, an agent useful in the treatment of anemia, an agent useful in the treatment of neutropenia, an immunologic-enhancing drug, an inhibitor of cell proliferation and survival signaling, an agent that interferes with a cell cycle checkpoint, and an apoptosis inducing agent.

15 23. A method of treating cancer that comprises administering a therapeutically effective amount of a compound of Claim 1 in combination with radiation therapy and a compound selected from: an estrogen receptor modulator, an androgen receptor modulator, retinoid receptor modulator, a cytotoxic/cytostatic agent, an antiproliferative agent, a prenyl-protein transferase inhibitor, an HMG-CoA reductase inhibitor, an HIV protease inhibitor, a reverse transcriptase inhibitor, an  
20 angiogenesis inhibitor, a PPAR- $\gamma$  agonist, a PPAR- $\delta$  agonist, an inhibitor of inherent multidrug resistance, an anti-emetic agent, an agent useful in the treatment of anemia, an agent useful in the treatment of neutropenia, an immunologic-enhancing drug, an inhibitor of cell proliferation and survival signaling, an agent that interferes with a cell cycle checkpoint, and an apoptosis inducing agent.

25 24. A method of treating or preventing cancer which comprises administering a therapeutically effective amount of a compound of Claim 1 and paclitaxel or trastuzumab.

25. A method of treating or preventing cancer which comprises administering a therapeutically effective amount of a compound of Claim 1 and a GPIIb/IIIa antagonist.

30 26. The method of Claim 25 wherein the GPIIb/IIIa antagonist is tirofiban.

27. A method of treating or preventing cancer which comprises administering a therapeutically effective amount of a compound of Claim 1 in combination with a COX-2 inhibitor.

28. A method of treating or preventing cancer which comprises administering a therapeutically effective amount of a compound of Claim 1 in combination with a proteasome inhibitor.

5 29. A method of treating or preventing cancer which comprises administering a therapeutically effective amount of a compound of Claim 1 in combination with an aurora kinase inhibitor.

30. A method of treating or preventing cancer which comprises administering a therapeutically effective amount of a compound of Claim 1 in combination with a Raf kinase inhibitor.

10 31. A method of treating or preventing cancer which comprises administering a therapeutically effective amount of a compound of Claim 1 in combination with a serine/threonine kinase inhibitor.

15 32. A method of treating or preventing cancer which comprises administering a therapeutically effective amount of a compound of Claim 1 in combination with an inhibitor of a mitotic kinesin that is not KSP.

20 33. A method of modulating mitotic spindle formation which comprises administering a therapeutically effective amount of a compound of Claim 1.

34. A method of inhibiting the mitotic kinesin KSP which comprises administering a therapeutically effective amount of a compound of Claim 1.